

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/549,927	09/20/2005	Koji Yoshida	043890-0762	3623
53080 7590 01/17/2008 MCDERMOTT WILL & EMERY LLP			EXAMINER	
600 13TH STREET, NW			PATEL, RAJNIKANT B	
WASHINGTO	N, DC 20005-3096		ART UNIT	PAPER NUMBER
•		•	2838	
			MAIL DATE	DELIVERY MODE
			· 01/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Supplemental			
Notice of Allowability	10/549,927	YOSHIDA ET AL.	
Notice of Anomability	Examiner	Art Onit	
	Rajnikant B. Patel	2838	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in thi ) or other appropriate communic RIGHTS. This application is subj	s application. If not included ation will be mailed in due course. <b>TI</b>	AIS itiative
1. $\boxtimes$ This communication is responsive to <u>23 November 2007</u> .			
2. ☑ The allowed claim(s) is/are 8 and 10-14.			
Acknowledgment is made of a claim for foreign priority uses a)  All b) □ Some* c) □ None of the:  1. ☑ Certified copies of the priority documents haves 2. □ Certified copies of the priority documents haves 3. □ Copies of the certified copies of the priority documents haves 3. □ Copies of the certified copies of the priority documents haves 3. □ Copies of the certified copies of the priority documents have a copies of the priority documents	e been received. e been received in Application Nocuments have been received in Society of this communication to file a remarkable of this application.  In the communication to file a remarkable of this application.  In the communication to file a remarkable of this application.  In the communication to file a remarkable of this application.  In the communication to file a remarkable of this application.  In the communication to file a remarkable of this application.  In the communication to file a remarkable of this application.	o  this national stage application from t eply complying with the requirements NER'S AMENDMENT or NOTICE Of	5
hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner		he Office action of	
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the d the header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)	_	, .	
I. ☐ Notice of References Cited (PTO-892)		nal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sumn Paper No./Mai		
R ☐ Information Disclosure Statements (PTO/SR/08)	7. $\square$ Examiner's Am	endment/Comment	

Rajnikant B Patel Primary Examiner Art Unit: 2838

8. Examiner's Statement of Reasons for Allowance

Paper No./Mail Date \_

4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

9. Other \_\_\_

Application/Control Number: 10/549,927

Art Unit: 2838

## **DETAILED ACTION**

## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Applicant amended independent claim 8 by adding a limitation such as "the winding of the transformer are made of stacked plate-shaped conductor". None of the cited art overcomes the claimed limitation of the instant application because "the control circuit switches the plurality of switching elements in the plurality of switching power supply units at regular intervals and regular time ratios, the windings of the transformer are made of stacked plate-shaped conductors" (emphasis added). It is respectfully submitted that Ikeda does not disclose or suggest each and every limitation of the claimed combination. See applicant's remarks dated 23 November 2007 page 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rajnikant B. Patel whose telephone number is 571-272-2082. The examiner can normally be reached on 6.30-5.00; m-f.

Page 3

Application/Control Number: 10/549,927

Art Unit: 2838

4 8 4 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl Easthom can be reached on 571-272-1989. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Rajnikant B Patel Primary Examiner Art Unit 2838